



Programme Schedule

One Day International Webinar on “Industrial Catalysis” - 3rd Oct 2020

(Organized by Catalysis Society of India, Mumbai Local Chapter in association with ICT Mumbai & ACS India International Chapter)

Time (IST)	Activity
9.10-9.15 AM	Online Joining MS Team Live Event
9:15- 10:00 AM	Inauguration Ceremony <ul style="list-style-type: none">Prof. A.B. Pandit, Vice-Chancellor, ICT, MumbaiDr. R.V. Jasra, President, Catalysis Society of IndiaProf. G.D. Yadav, President, ACS India International ChapterProf. B.M. Bhanage, Chairman, CSI, Mumbai Chapter
10:00-10:45 AM	Prof. M. Shirai : Structure & Catalysis of Two-dimensional Metal Nano Particles Intercalated between Graphite Layers
10:45- 11:00 AM	Q & A
11:00- 11:45 AM	Prof. T. Sasaki: Immobilized Ionic Liquid for Application of Heterogeneous Catalysis
11:45- 12:00 PM	Q & A
12:00- 12:45 PM	Prof. G. D. Yadav: Climate Change, Catalysis & Carbon Negative Economy
12:45- 1:00 PM	Q & A
Break (1:00- 2:00 PM)	
2:00- 2:45 PM	Dr.R.V. Jasra: Role of Catalysis for the Sustenance of Chemical Industry
2:45-3:00PM	Q & A
3:00-3:45 PM	Prof. Lakshmi Kantam : Development of Catalysts for the Conversion of Biomass Derived Compounds into Value Added Compounds
3:45-4:00PM	Q & A
4:00-4:45 PM	Prof. V. G. Yadav: Making & Breaking Things Using Synthetic Biology
4:45-5:00PM	Q & A
5:00-5:15 PM	Vote of Thanks

Please note that programme has two separate event links for Morning (09:00 to 13:00 Hrs IST) & Afternoon (14:00 to 17:00 Hrs IST) sessions which are mentioned below. Participants are requested to join 10 min prior to each session.

Morning Session (09:00 to 13:00 Hrs) IST

https://teams.microsoft.com/l/meetup-join/19%3ameeting_MDCwNGJjNjYtZGI0MC00YzlhLTg4ODMtOWRmMDZmMzExYWQz%40thread.v2/0?context=%7b%22Tid%22%3a%2231ff5b49-6f0b-466d-b36a-3a90650b3ae0%22%2c%22Oid%22%3a%2280bd05aa-8e4b-40c0-885f-a1352f803ecd%22%2c%22IsBroadcastMeeting%22%3a%22true%7d

Afternoon Session (14:00 to 17:15 Hrs IST)

https://teams.microsoft.com/l/meetup-join/19%3ameeting_MmY2ZjNhMTItZTFIMC00M2VlLWI2NDEtYmY5YWM1NGlZyZk%40thread.v2/0?context=%7b%22Tid%22%3a%2231ff5b49-6f0b-466d-b36a-3a90650b3ae0%22%2c%22Oid%22%3a%2280bd05aa-8e4b-40c0-885f-a1352f803ecd%22%2c%22IsBroadcastMeeting%22%3a%22true%7d

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Our Technology division design and provide laboratory and pilot plant set-ups for catalyst application development. Various reactors assemblies with required level of control systems and automations are developed and supplied. Our combined strengths in R&D, scale-up and Technology enables us to provide solutions in the area of catalyst manufacturing and application development.

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- Plug flow reactor System
- Micro Reactor System
- Autoclaves
- Pilot Scale Unit
- Catalytic Reactor System
- Waste water treatment set-up
- Glass reactors
- Customised High Pressure & Temperature reactors units



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